



Practitioner's Docket No. VL5-062

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Souef, Laurent; Bombal, Jerome

Application No.: 09/443,883
Filed: 11/18/1999

Group No.: 2785
Examiner: Unknown

For: Method of Discriminating Between Different Types of Scan Failures, Computer Readable Code to Cause a Display to Graphically Depict One or More Simulated Scan Output Data Sets Versus Time and a Computer Implemented Circuit Simulation and Fault Detection System

Assistant Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

2. There is a spelling error with respect to the following, which is incorrectly entered.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

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Date: 1/19/00

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Signature

Robin Saldivia
(type or print name of person certifying)

Error in

1. Title

Correct data

1. Method of Discriminating Between Different Types of Scan Failures, Computer Readable Code to Cause a Display to Graphically Depict One or More Simulated Scan Output Data Sets Versus Time and a Computer Implemented Circuit Simulation and Fault Detection System

3. The correction is not due to any error by applicant and no fee is due.



Frederick M. Fliegel, Ph.D.

Reg. No. 36,138

Wells, St. John, Roberts,

Gregory & Matkin P.S.

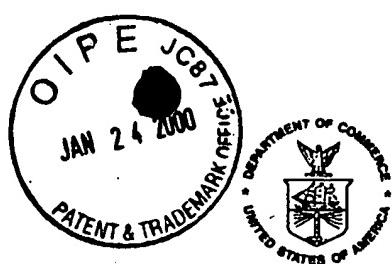
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FILING RECEIPT



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/443,883	11/18/99	2785	\$850.00	VL5-062	7	25	3

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TC 2700 MAIL

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RECEIVED

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notification File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) JEROME BOMBAL, LA TRINITE, FRANCE; LAURENT SOUEF,
MONTAUXOU, FRANCE.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 01/05/00

TITLE

METHOD OF DISCRIMINATING BETWEEN DIFFERENT TYPES OF SCAN FAILURES,
COMPUTER RERADABLE CODE TO CAUSE A DISPLAY TO GRAPHICALLY DEPICT ONE
OR MORE SIMULATED SCAN OUTPUT DATA SETS VERSUS TIME AND A COMPUTER
IMPLEMENTED CIRCUIT SIMULATION AND FAULT DETECTION SYSTEM

PRELIMINARY CLASS: 714

Readable

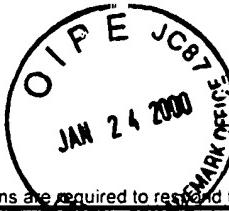
DATA ENTRY BY: MONROE, BEULAH

TEAM: 04 DATE: 01/05/00



(See reverse for new important information)

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PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. VL5-062

First Inventor or Application Identifier Jerome Bombal

Title See 1 in Addendum

Express Mail Label No. F1169866588

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Specification [Total Pages 32]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 7]
4. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

*NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

5. Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

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ACCOMPANYING APPLICATION PARTS

7. Assignment Papers (cover sheet & document(s))
8. 37 C.F.R. § 3.73(b) Statement Power of
(when there is an assignee) Attorney
9. English Translation Document (if applicable)
10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations
11. Preliminary Amendment
12. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
 - * Small Entity Statement filed in prior application
13. Statement(s) Status still proper and desired
(PTO/SB/09-12)
14. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. Other: Check.....

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____ / _____

Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

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Name (Print/Type)	Frederick M. Fliegel, Ph.D.	Registration No. (Attorney/Agent)	36,138
Signature	[Signature]		
	Date	Nov. 19, 1999	

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Addendum

1. Method of Discriminating Between Different Types of Scan Failures, Computer Readable Code to Cause a Display to Graphically Depict One or More Simulated Scan Output Data Sets Versus Time and a Computer Implemented Circuit Simulation and Fault Detection System



EL169866588

VLSI-062 (PME) 11/18/99 VLSI Technology, Inc.
The stamp of the U.S. Patent and Trademark Office acknowledges
receipt of the application for letters patent of the following:
Applicant: Jerome Bombal et al.
titled: "Method of Discriminating Between Different Types of
Scan Failures, Computer Readable Code to Cause a
Display to Graphically Depict One or More Simulated
Scan Output Data Sets Versus Time and a Computer
Implemented Circuit Simulation and Fault Detection
System"



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PTO Utility Application Transmittal Form (PTO/SB/05)

Fee Transmittal Form (PTO/SB/17)

32 pages of Specification, Claims and Abstract plus table page

Inventor's Declaration (newly executed original)

13 sheets of formal drawings (Figs. 1-8)

ASSIGNMENT of the invention to VLSI Technology, Inc., and date

Recordation Cover Sheet

Information Disclosure Statement including PTO-1449 and cited

references

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FROM: (PLEASE PRINT) **PHONE 509-624-4276**

Fritz M. Fliegel, Ph.D.
WHEELS ST JOHN POERTERS
GREGORY & VATKIN
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SPOKANE WA 99201-3828

VL5-062

TO: (PLEASE PRINT)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO. Unknown
FILING DATE Filed herewith
INVENTORSHIP Jerome Bombal et al.
ASSIGNEE VLSI Technology, Inc.
GROUP ART UNIT Unknown
EXAMINER Unknown
ATTORNEY'S DOCKET NO. VL5-062
TITLE: Method of Discriminating Between Different Types of Scan Failures, Computer Readable Code
to Cause a Display to Graphically Depict One or More Simulated Scan Output Data Sets Versus
Time and a Computer Implemented Circuit Simulation and Fault Detection System



EX POST DECLARATION OF EXPRESS MAILING

I hereby declare that I have deposited the below-listed papers with the United States Postal Service "Express Mail Post Office to Addressee" service, addressed and posted as indicated below, in compliance with 37 CFR 1.10. The Express Mail label No. has been placed on one or more of the papers listed.

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1. Return Postcard Receipt
2. A \$890 check
3. PTO Utility Application Transmittal Form (PTO/SB/05)
4. Fee Transmittal Form (PTO/SB/17)
5. 32 pages of Specification, Claims and Abstract plus title page
6. Inventors Declaration (newly executed original)
7. 7 sheets of formal drawings (Figs. 1-8)
8. Assignment of the invention to VLSI Technology, Inc., and Recordation Cover Sheet
9. Information Disclosure Statement including PTO-1449 and cited references

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom.

Dated this 18 day of November, 1999.

Dated at Spokane, Washington

(Signature)

(Typed/Printed Name)

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SERIAL NUMBER 09/443,883	FILING DATE 11/18/99	CLASS 714	GROUP ART UNIT 2785	ATTORNEY DOCKET NO. VL5-062
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APPLICANT JEROME BOMBAL, LA TRINITE, FRANCE; LAURENT SOUEF, MONTAUXOUX, FRANCE.

CONTINUING DOMESTIC DATA***

VERIFIED

✓ PWT/MS 08/42148

371 (NAT'L STAGE) DATA***

VERIFIED

✓ m

FOREIGN APPLICATIONS***

VERIFIED

✓ m

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Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY FRX	SHEETS DRAWING 7	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 3
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ADDRESS Verified and Acknowledged Examiner's Initials _____ Initials _____	SEE CUSTOMER NUMBER: 021567
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TITLE METHOD OF DISCRIMINATING BETWEEN DIFFERENT TYPES OF SCAN FAILURES, COMPUTER READABLE CODE TO CAUSE A DISPLAY TO GRAPHICALLY DEPICT ONE OR MORE SIMULATED SCAN OUTPUT DATA SETS VERSUS TIME AND A COMPUTER IMPLEMENTED CIRCUIT SIMULATION AND FAULT DETECTION SYSTEM	
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